

REMARKSAmendments to the specification

The specification has been amended to insert corresponding SEQ ID NOs. Support for these amendments can be found throughout the instant specification and the sequence listing as originally filed. No new matter has been added.

Claim amendments

Claims 1-43 and 45 are currently pending. Claims 1-3, 5-6, 21-22, 29-30, 40, and 43 have been amended to insert appropriate SEQ ID NOs. Support for these amendments can be found throughout the instant specification and the sequence listing as originally filed. No new matter has been added.

Restriction Requirement

The Examiner has restricted the claims among the following groups:

Group I, claims 1-6 and 11-14, drawn to nucleic acids, vectors, and host cells;

Group II, claims 7-10 and 42, drawn to polypeptides;

Group III, claim 15, drawn to antibodies;

Group IV, claims 16-23, drawn to methods of detecting polypeptides in samples;

Group V, claims 24-32, drawn to methods of detecting nucleic acids in sample;

Group VI, claims 33-39, drawn to methods of screening for RAET1G modulators;

Group VII, claim 41, drawn to RAET1G modulators;

Group VIII, claims 43 and 45, drawn to methods of treatment by administering polypeptides;

Group IX, claims 43 and 45, drawn to methods of treatment by administering polynucleotides; and

Group X, claims 43 and 45, drawn to methods of treatment by administering antibodies.

Applicants elect Group IV (claims 16-23) drawn to methods of detecting polypeptides in samples, without traverse, for further prosecution.

SUMMARY

If a telephone conversation would expedite prosecution of the application and allowance of the claims, the Examiner is urged to contact the undersigned representative at (617) 227-7400.

Applicants herewith submit the requisite fee associated with this filing. However, should any additional fee be due, please charge such fee to our Deposit Account No. 12-0080, under Order No. CEJ-001US, from which the undersigned is authorized to draw.

Dated: December 7, 2009

Respectfully submitted,

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